


<p>Name and Designation: Vikram Dwarkanath Kelkar Professor (Inorganic Chemistry Section)</p>	
<p>Academic Background: Ph. D. (Department of Chemistry, University of Pune, 1979) M. Sc. (Abasaheb Garware College, University of Pune, 1974) B. Sc. (Abasaheb Garware College, University of Pune, 1972)</p>	<p>Professional Experience: -----</p>
<p>Research Interests: Coordination Chemistry, Analytical Chemistry, Chemistry Education</p>	
<p>Research Publications (last 10 years)</p> <ol style="list-style-type: none"> Letter Matrix Puzzle on the Symbols of Elements, V. D. Kelkar, <i>J. Chem. Educ.</i>, 79, 456-457 (2002). Find on the Symbols of Elements using a Letter Matrix Puzzle, V. D. Kelkar, <i>J. Chem. Educ.</i>, 80, 411-413 (2003). Synthesis, spectral and XRD studies on isomeric chelates of strontium (II) and barium (II) with Phthiocol and Plumbagin D. G. Kanase, Mrudula Kulkarni, S. S. Kadam, V. D. Kelkar and R. S. Upadhyaya, <i>Asian J. Chem.</i>, 16, 1630-1636 (2004). Synthesis and characterization of alkaline earth metal chelates of Phthiocolmonoxime D. G. Kanase, S. S. Kadam, S. T. Takale and V. D. Kelkar <i>Asian J. Chem.</i>, 18, 407-412 (2006). Chemical investigation of mixed ligand complexes of Co (II), Ni (II) and Cu (II) with Malonic Acid and Pyridine V. D. Kelkar, D. G. Kanase, S. S. Kadam, and S. T. Takale <i>Asian J. Chem.</i>, 19, 3597-3600 (2007). 	